Primo Range



- Robust construction to ensure long service life.
- Region C wind rated to AS1170.2-2002: Structural design actions – Wind actions.
- Wide double door enclosures have no central mullion allowing full width accessibility.
- Special door hinging allows field reversible doors to be left or right hinged.
- Full height open sides allow trouble-free direct baying of enclosures (side covers to be purchased separately).
- Manufactured from
  - 1.6mm zinc coated steel,
  - 1.5mm 316 stainless steel or
  - 2mm aluminium.
- Powdercoated Light Grey RAL7035.

Comes standard with:

- Large 3mm aluminium gland plate
- Stainless steel door hinges
- Padlockable swing handle door lock with optional 92268 or CL001 cylinder provided
- Document holder
- 3-point locking
- Top and bottom mullion rail
- Includes AS/NZS 61439 compliance documentation



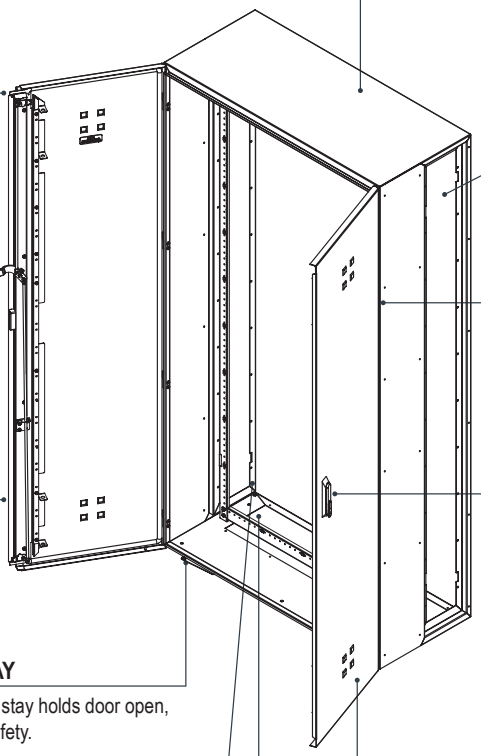
ORDERING GUIDE

Part Number				Modular Size (dm)		External Dimensions (mm)			
Zinc coated steel (RAL7035)	Zinc Coated Steel (X15 Orange)	316 stainless steel (N4 surface finish)	Aluminium* (RAL7035)	Height	Width	Height	Width	Depth	Double Door
TGBPRM12H06W	TGBPRM12H06W/RO▲	TGBPRM12H06W/S	TGBPRM12H06W/A▲	12	6	1270	670	480	
TGBPRM12H10W	TGBPRM12H10W/RO▲	TGBPRM12H10W/S	TGBPRM12H10W/A▲	12	10	1270	1070	480	•
TGBPRM18H06W	TGBPRM18H06W/RO▲	TGBPRM18H06W/S	TGBPRM18H06W/A▲	18	6	1870	670	480	
TGBPRM18H10W	TGBPRM18H10W/RO▲	TGBPRM18H10W/S	TGBPRM18H10W/A▲	18	10	1870	1070	480	•
TGBPRM20H06W	TGBPRM20H06W/RO▲	TGBPRM20H06W/S	TGBPRM20H06W/A▲	20	6	2070	670	480	
TGBPRM20H10W	TGBPRM20H10W/RO▲	TGBPRM20H10W/S	TGBPRM20H10W/A▲	20	10	2070	1070	480	•

▲Available on request

All enclosures come standard with a swing handle lock with options for padlocking and/or 92268 keyed cylinders or CL001 keyed cylinders.
The swing handle is also compatible with all authority keyed cylinders which are best obtained from your local locksmith (except NSW, see accessories below)

Primo Range



ROBUST CONSTRUCTION

Top and back are made from one piece of material improving environmental performance within external applications.

LEFT OR RIGHT

Special door hinging allows field reversible doors to be left or right hinged (single door version only, example not shown).

BAYABLE

Open side panels ensure simple and easy baying of enclosures to create larger metering enclosure solutions.

3-POINT LOCKING

Three point locking system ensures IP66 door seal whilst also reducing vandalism risk.

STAINLESS STEEL HINGE

100% high grade 316 stainless steel hinges ensure trouble-free operation and long life.

FIP GASKET

No memory, formed in place, no seam gasket technology provides superior sealing system for long-life.

DOOR LOCK

- New low profile lever handle locking provides for factory assembled construction and quality.
- Provision for Authority key barrel (45mm)
- Padlockable swing handle door lock with optional 92268 or CL001 cylinder provided

DOOR STAY

Robust door stay holds door open, improving safety.

A4 DOCUMENT HOLDER

Large A4 document holder allows for complete switchboard documentation in compliance with AS/NZS 3000.

REAR RAIL

Rear rail allows mullion to be fitted at the rear for cable management according to AS/NZS 3000.

GLAND PLATE

Large 3mm aluminium gland plate supplied as standard.

ACCESSORIES

Part Number	Product	Description	To Suit Encl Size
TGYUKNSW▲	Key	Assa Abloy NSW Utilities (one only)	All
TGYULNSW▲	Lock (Euro Cylinder)	Assa Abloy NSW Utilities (one only)	All
TGYULVIC		Vic Utilities CL001 keyed supplied with 2 keys	
TGY250M5	Screws	M5 Hex head taptite screws (Bag of 250)	All
TGYSR06W	Sunroof *B&R recommend using a sunroof on all outdoor switchboards that include CT's.*	Zinc coated steel powdercoated RAL7035	6W
TGYSR10W			10W
TGYSR06W/RO▲		Zinc coated steel powdercoated X15	6W
TGYSR10W/RO▲			10W
TGYSR06W/S		Stainless steel N4 finish For Stainless and Aluminium enclosures	6W
TGYSR10W/S			10W

▲ Available on request.

Side Covers

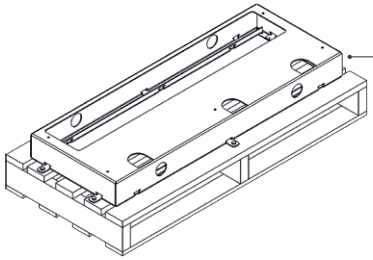
Part Number				Description	To Suit Encl Size
Zinc RAL7035	Zinc X15	Stainless N4	Aluminium RAL7035		
TGYSC12H	TGYSC12H/RO▲	TGYSC12H/S	TGYSC12H/A▲	Side covers sold as pairs and require a set per each full switchboard *can also be used as segregation between tiers	12H
TGYSC18H	TGYSC18H/RO▲	TGYSC18H/S	TGYSC18H/A		18H
TGYSC20H	TGYSC20H/RO▲	TGYSC20H/S	TGYSC20H/A▲		20H

▲ Available on request.

Plinths - Hot Rolled Galvanised

Part Number	Product	Description	External Dimensions (mm)			To Suit Enclosure Size
			Height	Width	Depth	
TGQPRM01H06W/1	Powdercoated Black	For 1 enclosure	100	670	450	6W
TGQPRM01H10W/1			100	1070	450	10W
TGQPRM01H12W/2		For 2 enclosures	100	1340	450	6W + 6W
TGQPRM01H16W/2			100	1740	450	10W + 6W
TGQPRM01H18W/3▲		For 3 enclosures	100	2010	450	6W + 6W + 6W
TGQPRM01H06W/1/S▲	Stainless Steel N4 Finish	For 1 enclosure	100	670	450	6W
TGQPRM01H10W/1/S			100	1070	450	10W
TGQPRM01H12W/2/S▲		For 2 enclosures	100	1340	450	6W + 6W
TGQPRM01H16W/2/S			100	1740	450	10W + 6W
TGQPRM01H18W/3/S▲		For 3 enclosures	100	2010	450	6W + 6W + 6W

▲ Available on request.

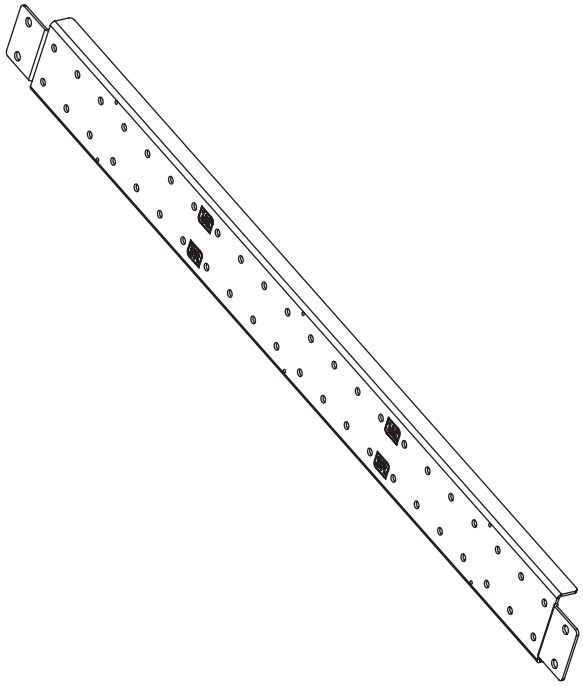


GALVANISED PLINTH

- 50mm Ø holes allow pipe to be used for slinging during installation.
- Corrosion proof fully galvanised rigid 3mm sheet steel plinth.
- Plinth comes pre-fitted with pallet for easy transportation and stability
- Single sheet steel construction provides superior rigidity and strength
- Mounting brackets allow securing of plinth beyond the perimeter of the enclosures, however 100mm clearence is needed on all sides for this feature.

Mullion

- Designed to create module spaces.
- Single width mullion is used throughout.
- Manufactured from 1.6mm zinc coated steel.
- Powdercoated Light Grey RAL7035.



ORDERING GUIDE

Part Number	Module Size (dm)	Width (mm)
TGYMUL02	2	50
TGYMUL04	4	50
TGYMUL06	6	50
TGYMUL08	8	50
TGYMUL10	10	50
TGYMUL12	12	50
TGYMUL14	14	50

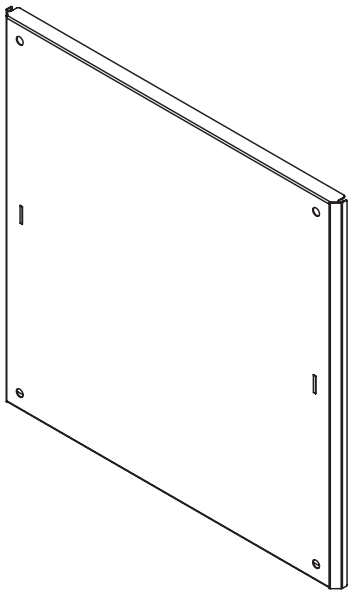
ACCESSORIES

Part Number	Description
TGYFXEK	Fixed escutcheon mounting kit (includes an additional set of brackets and tubenuts)
TGYEPLK▲	Escutcheon padlock brackets to suit all escutcheons (Bag of 5)
TGY250M5	M5 Hex head taptite screws (Bag of 250)

▲ Available on request.

Escutcheons

- Unique design, multi-function escutcheon provides multiple options including:
  - Left or right hinged
  - Sealable
  - Padlockable (kit required, sold separately)
  - Fixed (kit required, sold separately)
- Specially designed tubenuts ensure earthing continuity of escutcheon.
- Bevelled edges provide a professional finish.
- Manufactured from 1.2mm zinc coated steel.
- Powdercoated Light Grey RAL7035.



ORDERING GUIDE

		Module Size (dm)	
Part Number	Type	Height	Width
TGEBK0106	Blank Escutcheon	1	6
TGEBK0202		2	2
TGEBK0204		2	4
TGEBK0206		2	6
TGEBK0306		3	6
TGEBK0402		4	2
TGEBK0404		4	4
TGEBK0406		4	6
TGEBK0601		6	1
TGEBK0602		6	2
TGEBK0603		6	3
TGEBK0604		6	4
TGEBK0606		6	6
TGEBK0802▲		8	2
TGEBK0804		8	4
TGEBK0806		8	6
TGEBK1006		10	6
TGEBK1206▲		12	6
TGECC0404	Cable Zone Cover	4	4
TGECC0406		4	6
TGECC0410		4	10

▲ Available on request.

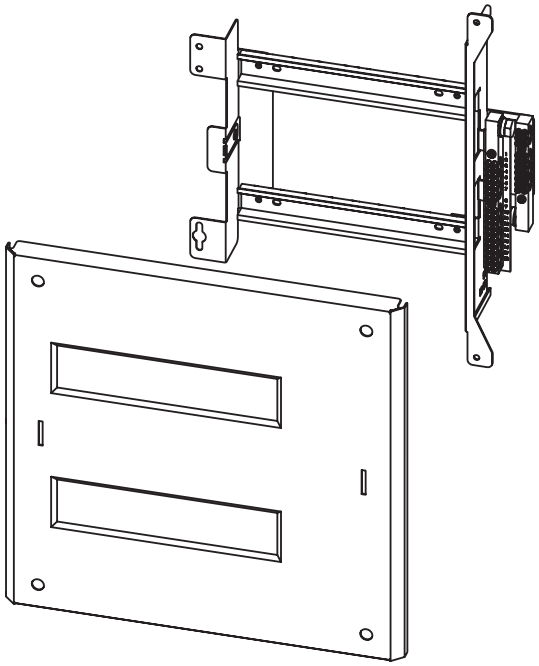
ACCESSORIES

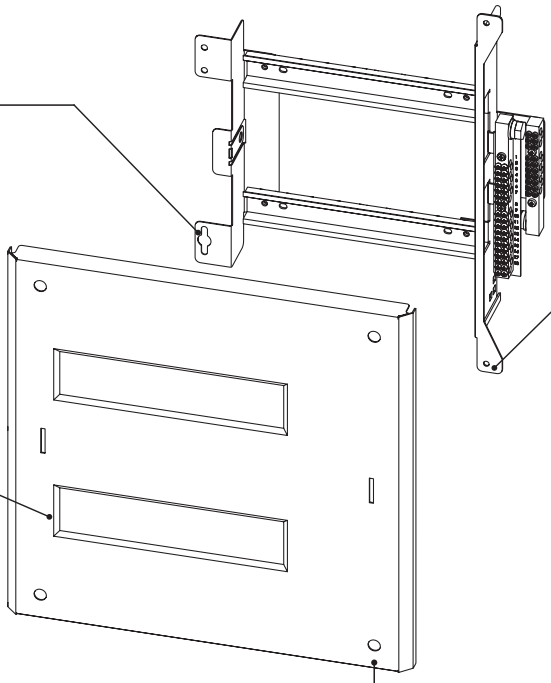
Part Number	Description
TGYFXEK	Fixed escutcheon mounting kit (includes an additional set of brackets and tubenuts)
TGYEPLK▲	Escutcheon padlock brackets to suit all escutcheons (Bag of 5)
TGY250M5	M5 Hex head taptite screws (Bag of 250)
TGY10ESB▲	M5 extended sealing bolt (Bag of 10)

▲ Available on request.

DIN Rail Modules

- Keyhole attachment points allow for a one person installation and assembly operation.
- Unique design, multi-function escutcheon provides multiple options including:
  - Left and right hinged
  - Sealable
  - Padlockable
  - Fixed (kit required, sold seperately)
- Large link bar tunnels to accept up to 25mm².
- Manufactured from
  - 1.6mm galvanised steel (internals)
  - 1.2mm zinc coated steel (escutcheon)
- Unpainted (internals) or powdercoated Light Grey RAL7035 (escutcheon).





KEYHOLES

Keyholes allow easy placement of modules into enclosures without having to have a third hand.

SAFETY

All exposed edges are folded back.

SAFETY

Bevelled DIN cutout area provides additional rigidity.

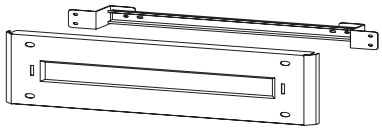
FIXINGS

Unique fixing tubenut remains captive to escutcheon whilst also ensuring continuous earthing.

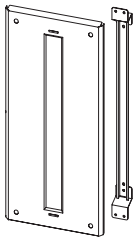
ORDERING GUIDE

Part Number	No. of Poles	Description	Orientation	Module Size (dm) Height	Width
TGDL12P0204	12	Includes earth & neutral links	Horizontal	2	4
TGDL12P0402	12		Vertical	4	2
TGDL24P0404	24		Horizontal	4	4
TGDL36P0604	36		Horizontal	6	4
TGDL40P0406	40		Horizontal	4	6
TGD16P0204	16	Compact version without earth & neutral links	Horizontal	2	4
TGD27P0206	27		Horizontal	2	6
TGD32P0404	32		Horizontal	4	4
TGD54P0406	54		Horizontal	4	6
TGD16P0402	16		Vertical	4	2
TGD27P0306	27		Horizontal	3	6
TGD27P0602▲	27		Vertical	6	2
TGD27P0603	27		Vertical	6	3
TGD81P0606	81		Horizontal	6	6

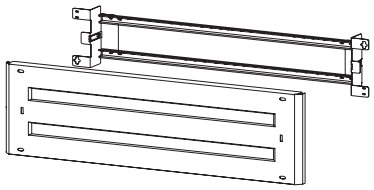
▲ Available on request.



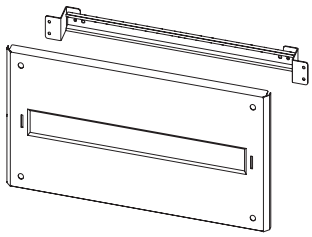
TGD16P0204



TGD27P0603



TGD54P0406

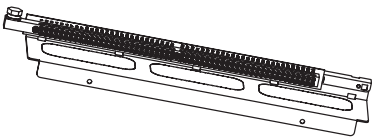


TGD27P0306

EARTH & NEUTRAL LINK KITS

Part Number	E/N Link Tunnels	Designed to fit
TGD16PEN▲	5/10	TGD16P0204
TGD27PEN	10/18	TGD27P0306 / TGD27P0603
TGD81PEN	27/54	TGD81P0606 (two brackets)

*Refer to pages 53-54 for more information on links
▲ Available on request.



TGD81PEN

ACCESSORIES

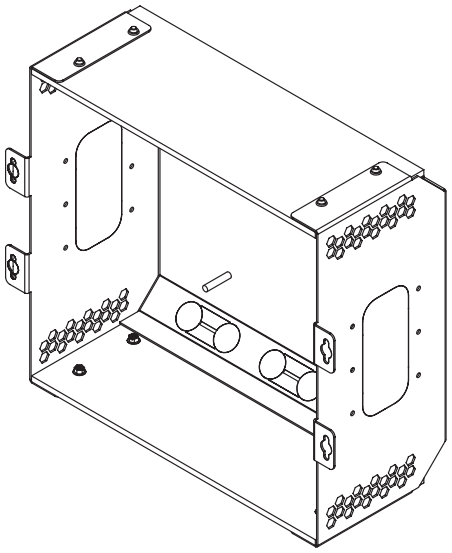
Part Number	Description
TGYFXEK	Fixed escutcheon mounting kit (includes an additional set of brackets and tubenuts)
TGYEPLK▲	Escutcheon padlock brackets to suit all escutcheons (Bag of 5)
TGY250M5	M5 Hex head taptite screws (Bag of 250)
TGY10ESB▲	M5 extended sealing bolt (Bag of 10)
TGLBK	E&N brackets (set of two), for LK uncovered links, links excluded
PF6TR	Pole filler 6-pole tool removable
PF6TR/PK	Pole filler kit 6-pole

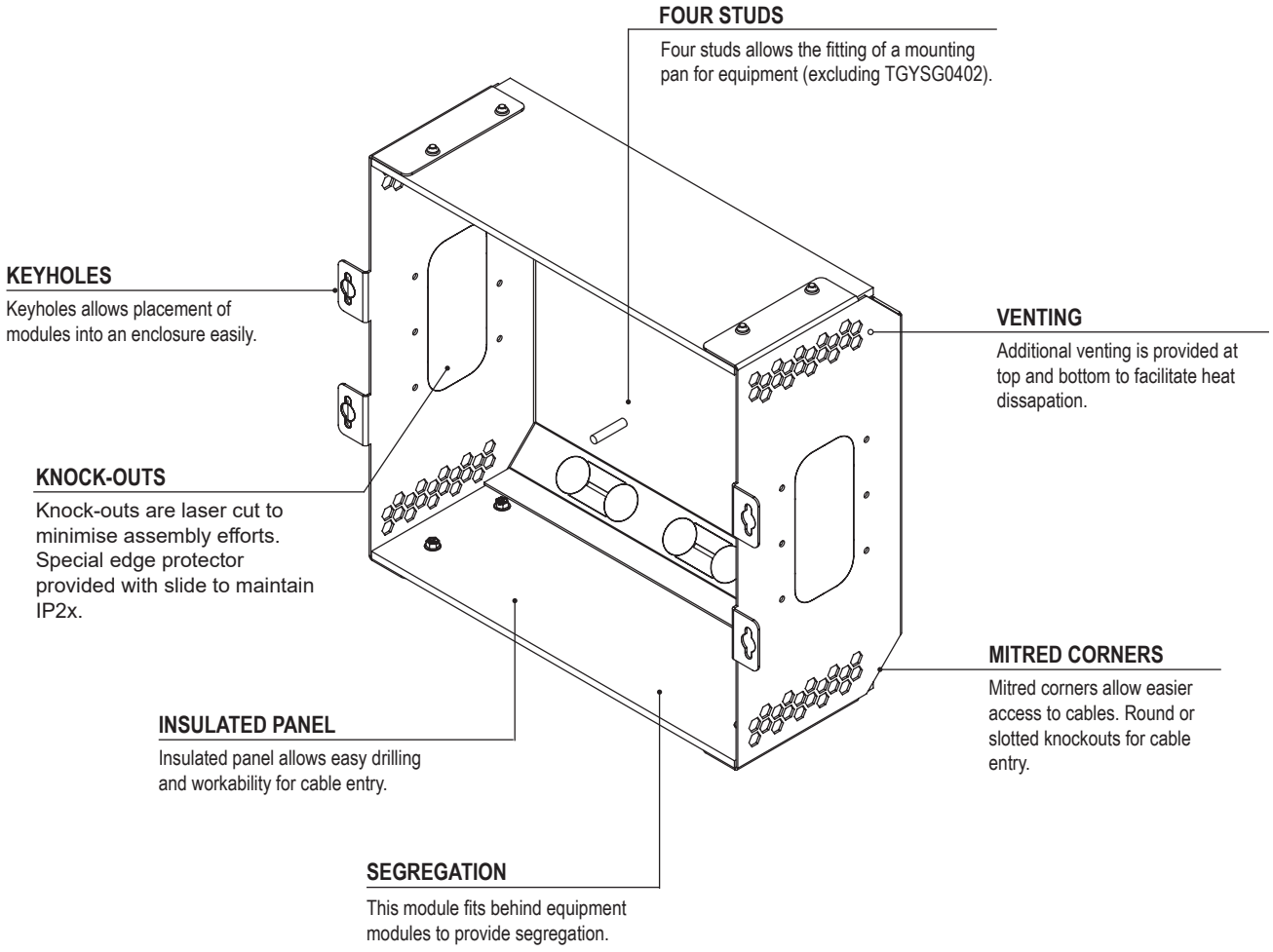
▲ Available on request.

All link bars have tunnels to accept large 25mm² cables or smaller.

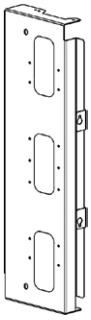
Segregation Modules & Dividers

- Keyhole attachment points allow for a one person installation and assembly operation.
- Knockouts are laser cut to minimise assembly efforts.
- This module fits behind equipment modules to provide segregation and to increase forms of internal separation.
- Four studs allow the fitting of a mounting pan for equipment (excluding TGYSG0402).
- Additional venting is provided at top and bottom to facilitate heat dissipation.
- Mitred corners allow easier access to cables.
- Use segregation module with a DIN rail module to form an Authority Module.
- Manufactured from
  - 1.6mm zinc coated steel
  - Insulated phenolic resin black panel
- Powdercoated Light Grey RAL7035.





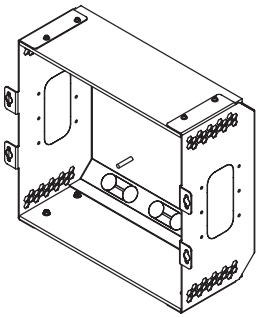
Segregation Modules & Dividers



Module Divider (size 6 shown)
Each divider is supplied with 2 edge protectors that fit into the knock-out areas to protect cables.

Part Number	Module Height	Depth (mm)*
TGYDV02	2	196
TGYDV03	3	196
TGYDV04	4	196
TGYDV06	6	196

* Full enclosure depth



Segregation Module (6x6 shown)
All segregation modules fit in and behind all switchgear modules. This allows an increase in the form factor or simply seal-off certain areas of the switchboard while maintaining IP2X and IPXXB. Top and bottom are insulated black panel to allow easier customisation for cabling. Ventilation is also provided to ensure switchboard temperature rise limits are not exceeded. Escutcheons need to be ordered separately if required.

	Module Size		
Part Number	Height	Width	Depth (mm)*
TGYSG0402▲	4	2	160
TGYSG0404▲	4	4	160
TGYSG0406▲	4	6	160
TGYSG0604▲	6	4	160
TGYSG0606▲	6	6	160
TGYSG0806▲	8	6	160
TGYSG1006▲	10	6	160
TGYSG1206▲	12	6	160

* Allows 40mm space behind segregation module and back of enclosure.
▲ Available on request.

ACCESSORIES

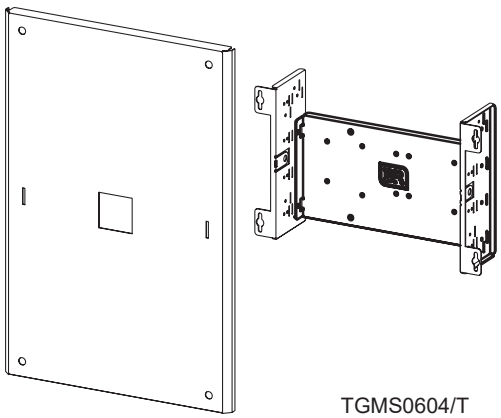
Part Number	Description
TGY250M5	M5 Hex head taptite screws (Bag of 250)
TGYEP▲	Clip-on cable entry edge protector (5 sets)

▲ Available on request.

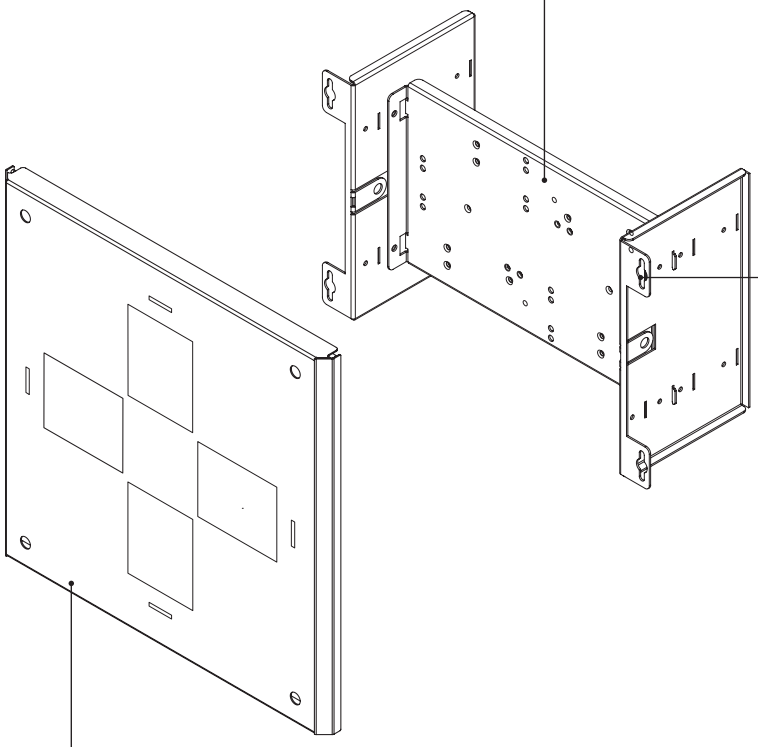
Switchgear Modules



- Keyhole attachment points allow for a one person installation and assembly operation.
- Dual or single MCCB fitting with laser cut escutcheon knockouts allows multiple position of switchgear.
- Open frame structure allows for easy wiring. Manufactured from
  - 1.6mm galvanised steel (internals)
  - 1.2mm zinc coated steel (escutcheon)
- Unpainted (internals) or powdercoated Light Grey RAL7035 (escutcheon).



TGMS0604/T



FLEXIBILITY

Adjustable mounting pan depth for different gear mounting.

KEYHOLES

Keyholes allow easy placement of modules into enclosures without having to have three hands.

MULTI-FUNCTION ESCUTCHEON

Unique design provides multiple options including:

- Left and right hinged
- Sealable
- Padlockable
- Fixed (kit required)

Switchgear devices are NOT included and should be ordered separately from the switchgear manufacturer.

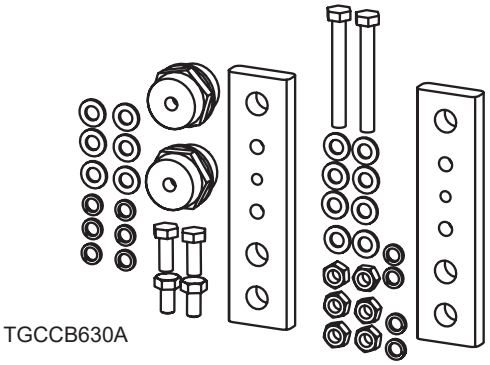
SWITCHGEAR MODULES

		Schneider												Terasaki									
	Module Part Code	TGMCM0204/C	TGMCM0402/C	TGMCM0306/C	TGMCM0603/C	TGMCB0603/C	TGMCM0404/C	TGMCM0604/C	TGMCB0604/C	TGMCM0606/C	TGMCB0606/C	TGMCNS0604/C	TGMCNS0606/C	TGMC0204/TPRO	TGMC0306/TPRO	TGMC0402/TPRO	TGMC0404/TPRO	TGMC0603/TPRO	TGMC0606/TPRO	TGMS0404/T	TGMS0406/T	TGMS0604/T	TGMS0606/T
		possible number of 3-pole devices per module																					
	Module Size	2x4	4x2	3x6	6x3	6x3	4x4	6x4	6x4	6x6	6x6	6x4	6x6	2x4	3x6	4x2	4x4	6x3	6x6	4x4	4x6	6x4	6x6
Switchgear Frame Size	NSXm100-160	1	1	2	2		2	2		3													
	NSX100-250	1	1	1	1		2	2		3													
	NSX400-630					1			1		2												
	INS100-160			1	1		2	2		3													
	INS160-250					1			1		2												
	INS320-630					1			1		2												
	NS630											1	1										
	FSD-00			1	1		2	2		3				1	1	1	2	1	2				
	FSD-02								1		2				1			1	2				
	A160													1	1	1	2	1	2				
	P160													1	1	1	2	1	2				
	A250, P250													1	1	1	2	1	2				
	P400, P630														1			1	2				
	SLB125/160PD																			2	2	2	2
	SLB200/250PD																			1	1	2	2
	SLB400/630PD																				1	1	2
	TGCCB630A (E&N Bar Kit - 630 Amps)			Y	Y	Y	Y	Y	Y	Y	Y				Y		Y	Y	Y				

ACCESSORIES

Part Number	Description
TGYFXEK	Fixed escutcheon mounting kit (includes an additional set of brackets and tubenuts)
TGYEPLK▲	Escutcheon padlock brackets to suit all escutcheons (Bag of 5)
TGY250M5	M5 Hex head taptite screws (Bag of 250)
TGY10ESB▲	M5 extended sealing bolt (Bag of 10)

▲ Available on request.

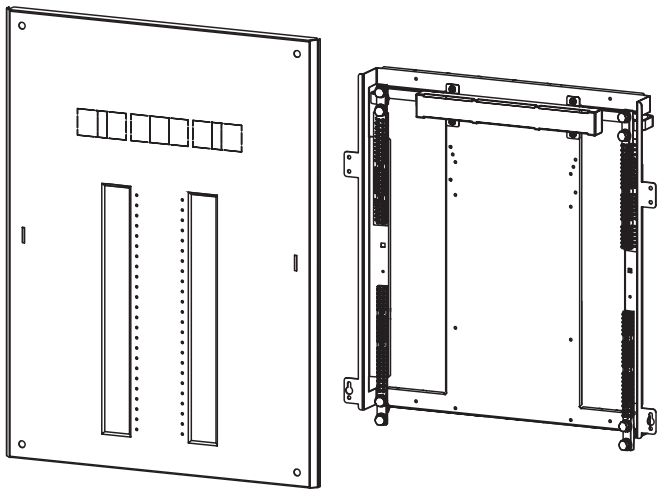


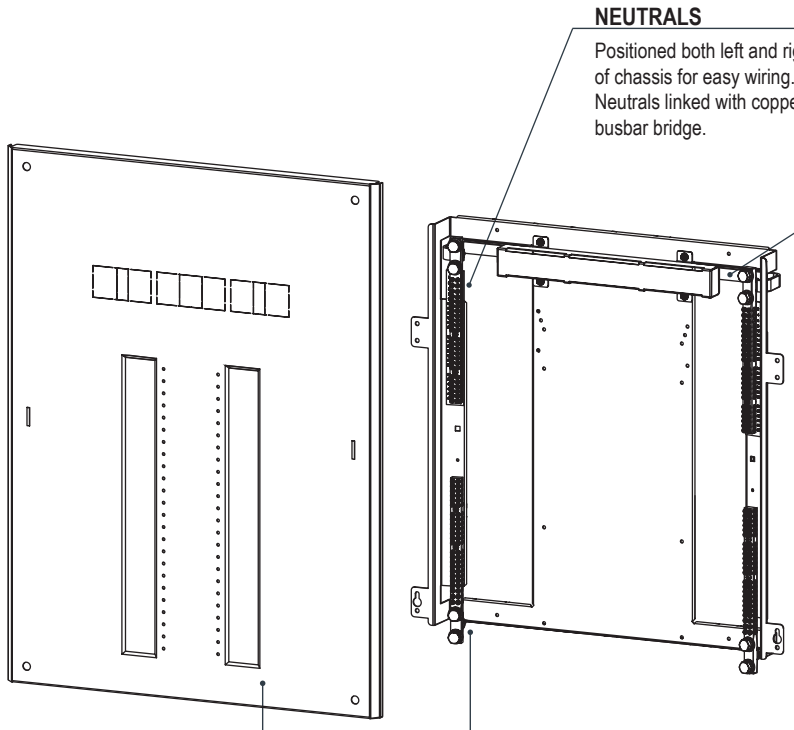
TGCCB630A

Chassis Modules

- Keyhole attachment points allow for a one person installation and assembly operation.
- Open frame structure allows for easy wiring from MCBs to outgoing circuits.
- All circuits are numbered according to AS/NZS 3000.
- Manufactured from
  - 1.6mm galvanised steel (internals)
  - 1.2mm zinc coated steel (escutcheon)
- Unpainted (internals) or powdercoated Light Grey RAL7035 (escutcheon).

Comes standard with:
- Pre-cut escutcheon
- Earth and neutrals on each side
- Neutral bridge to connect left and right neutral





NEUTRALS

Positioned both left and right of chassis for easy wiring. Neutrals linked with copper busbar bridge.

NEUTRAL BRIDGE

Connects left and right side neutral bars.

MULTI-FUNCTION ESCUTCHEON

Unique design provides multiple options including:
- Left and right hinged
- Sealable
- Padlockable (kit required)
- Fixed (kit required)

INTEGRATED EARTH

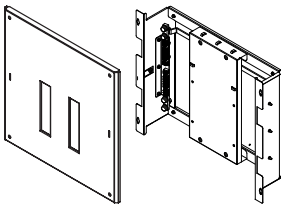
Provided for simple wiring requirements.

Chassis Modules

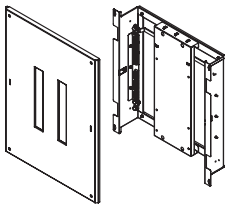
ORDERING GUIDE

Part Number	Product	Description	Poles	Module Size	
				Height	Width
TGJ24P0606/C	Schneider SAU MCB chassis	Provision for mains switch	24	6	6
TGJA36P0606/C			36	6	6
TGJB36P0806/C		Provision for mains switch	36	8	6
TGJ48P0806/C		Provision for mains switch	48	8	6
TGJA60P0806/C			60	8	6
TGJB60P1006/C		Provision for mains switch	60	10	6
TGJ72P1006/C		Provision for mains switch	72	10	6
TGJA24P0606/T▲	NHP NC / Grizz MCB chassis top feed		24	6	6
TGJB24P0606/T▲		Provision for mains switch	24	6	6
TGJA36P0606/T▲			36	6	6
TGJB36P0806/T		Provision for mains switch	36	8	6
TGJA48P0806/T▲			48	8	6
TGJB48P0806/T▲		Provision for mains switch	48	8	6
TGJA60P0806/T▲			60	8	6
TGJB60P1006/T▲		Provision for mains switch	60	10	6
TGJA72P1006/T▲			72	10	6
TGJB72P1006/T▲		Provision for mains switch	72	10	6

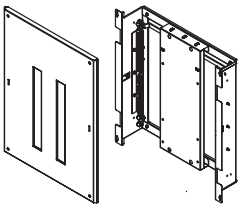
Note: All chassis modules are designed for top fed single ended chassis only.
▲ Available on request.



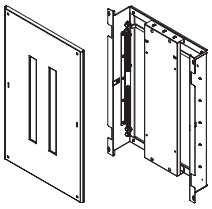
24 Pole



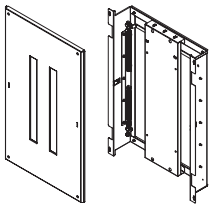
36 Pole



48 Pole



60 Pole



72 Pole

Chassis assembly is NOT included and should be ordered separately from the switchgear manufacturer.

ACCESSORIES

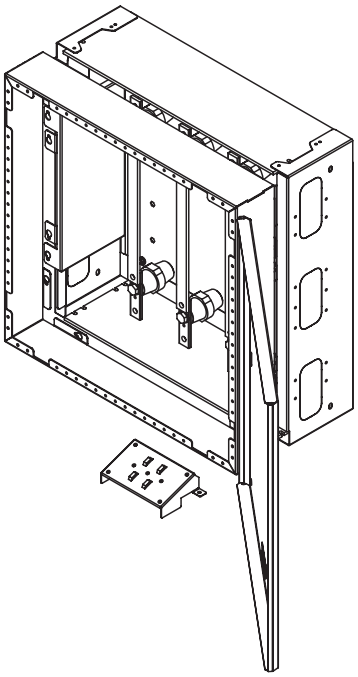
Part Number	Description
TGYFXEK	Fixed escutcheon mounting kit (includes an additional set of brackets and tubenuts)
TGYEPLK▲	Escutcheon padlock brackets to suit all escutcheons (Bag of 5)
TGY250M5	M5 Hex head taptite screws (Bag of 250)
PF6TR/PK	Filler Pole Tool Removable 3x6 pole Pack

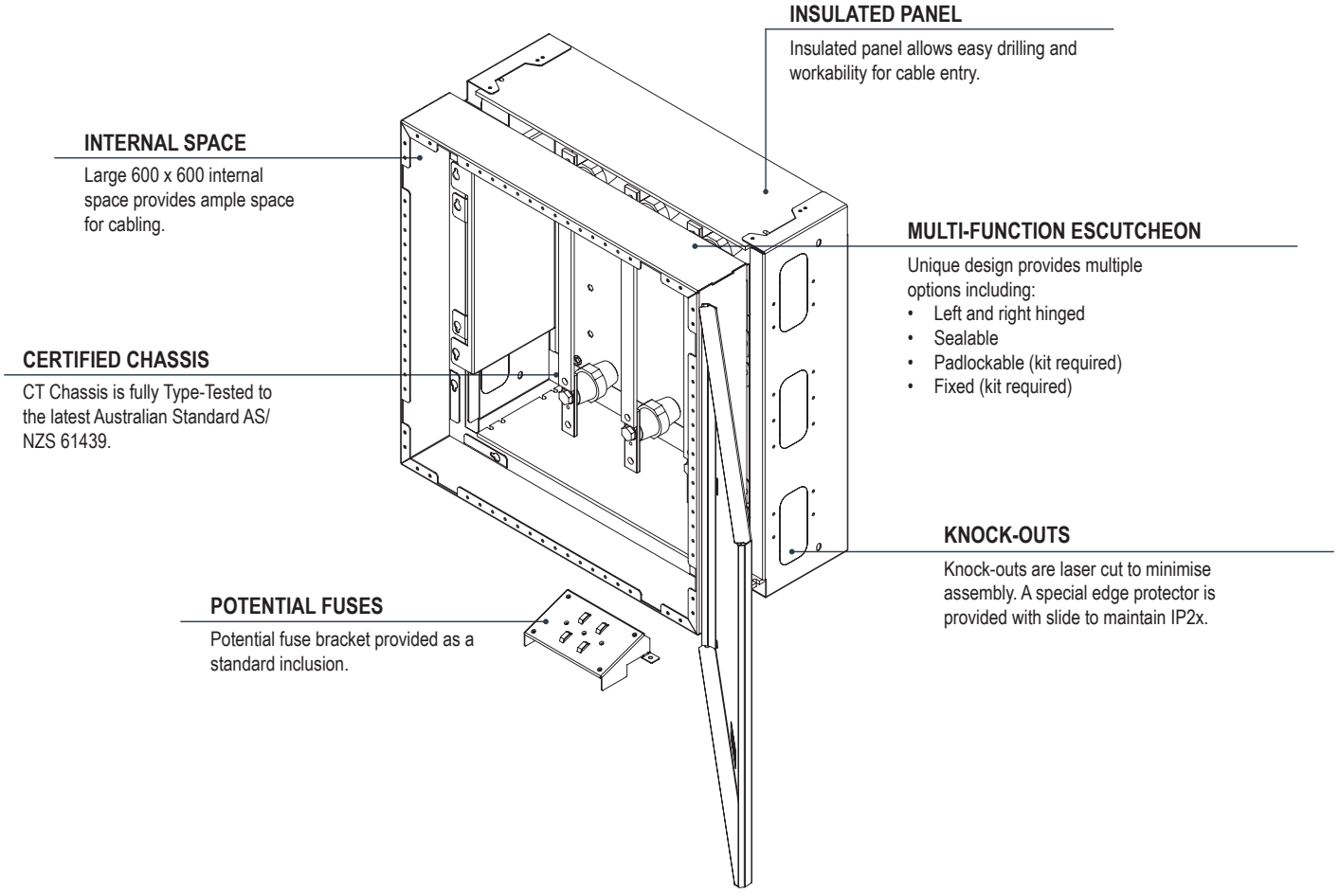
▲ Available on request.

CT Modules



- Keyhole attachment points allow for a one person installation and assembly operation.
- CT module is the same size for 400A and 630A CTs.
- Transparent screen covers are provided as an accessory for compliance to regulatory rules and improved safety.
- Potential fuse bracket provided as a standard inclusion.
- 400A version suits all S-Type CT's for either 200A or 400A applications.
- 630A version suits T-Type CT's.
- Alternative CT mounting positions for Queensland regulations.
- Manufactured from
  - 1.6mm galvanised steel (internals)
  - 1.2mm zinc coated steel (escutcheon)
- Unpainted (internals) or powdercoated Light Grey RAL7035 (escutcheon).

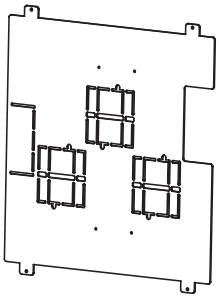




CT Modules

ORDERING GUIDE

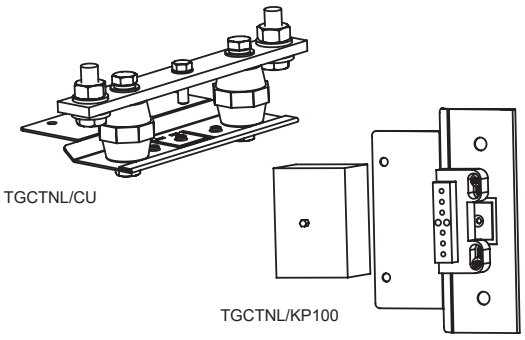
		Module Size (dm)			
Part Number	Amps	Height	Width	Fault Rating	CT Type
TGCT400A0606	400	6	6	25kA for 1 sec	S
TGCT630A0606	630	6	6	36kA for 1 sec	T



Safety Screen*

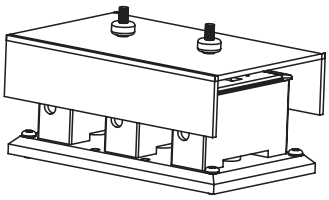
	Module Size	
Part Number	Height	Width
TGCTSC0606	6	6

* Required for NSW



Neutral Links

Part Number	Product
TGCTNL/CU	With short copper bar
TGCTNL/KP100	With KP100/5



CT Potential Fuse Kit
not supplied with fuse inserts (accepts BS88 HRC off set fuse)

Part Number	Product
CTPFK	With Insulating Base

ORDERING GUIDE

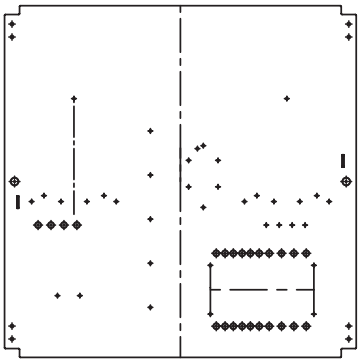
CT Label (124W X 50H) *

Part Number	Product
TGCTLBA▲	ACT Supply Authority
TGCTLBN▲	NSW Supply Authority
TGCTLBQ	QLD Supply Authority
TGCTLBT▲	TAS Supply Authority
TGCTLBW	WA Supply Authority
TGCTLBVS▲	VIC & SA Supply Authority

* Each State requires a specific wording on CT labels.
▲ Available on request.

Pre-Drilled CT Meter Panels

		Module Size	
Part Number	State	Height	Width
TGPQCT0606	QLD	6	6
TGPNCT0606	NSW	6	6
TGPVCT0606	VIC	6	6
TGPSCT0606	SA	6	6



Pre-Drilled CT Meter Panels

ACCESSORIES

Part Number	Description
TGYFXEK	Fixed escutcheon mounting kit (includes an additional set of brackets and tubenuts)
TGYEPLK▲	Escutcheon padlock brackets to suit all escutcheons (Bag of 5)
TGY250M5	M5 Hex head taptite screws (Bag of 250)
TGY10ESB▲	M5 extended sealing bolt (Bag of 10)
TGYEP▲	Clip-on cable entry edge protector (5 sets)

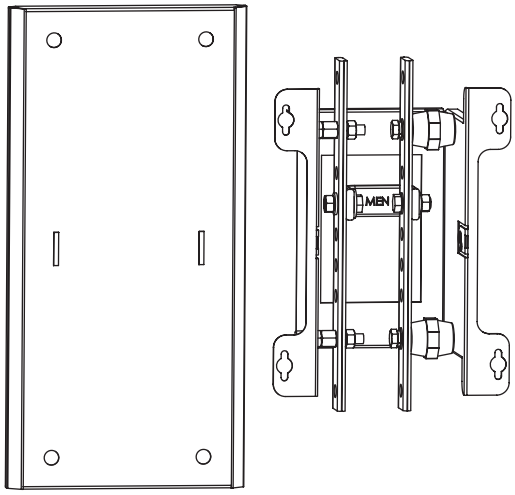
▲ Available on request.

Link Modules

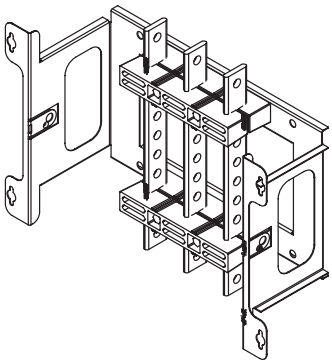


- Keyhole attachment points allow for a one person installation and assembly operation.
- Various cable sizes on all types of link modules ensures flexibility.
- Incomer links allow simplicity for incoming termination of cables, reducing errors.
- Provides for multiple cable terminations.
- Manufactured from
  - 1.6mm galvanised steel (internals)
  - 1.2mm zinc coated steel (escutcheon)
- Unpainted (internals) or powdercoated Light Grey RAL7035 (escutcheon).

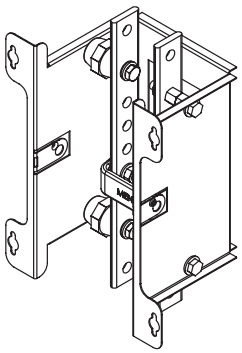
Comes standard with:
- Hinged escutcheon
- Label (MEN links only)



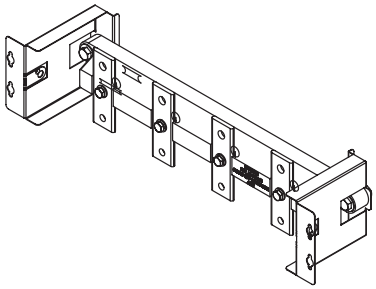
ACTIVE LINKS



MEN LINKS



INCOMER LINKS



ORDERING GUIDE

			Module Size	
Part Number	Product	Amps	Height	Width
TGLM25A0402	Copper Bar MEN Links	250	4	2
TGLM63A0404		630	4	4
TGLNK0206	Incomer Termination Link	630	2	6
TGLA12A0206	Covered Rear Active Links (Excludes Links)*	400	2	6
TGLA63A0404	Active Links	630	4	4
TGLBK	E&N bracket for LK links	–	–	–

Uncovered links are available for use with this product. See page 52 for more information.

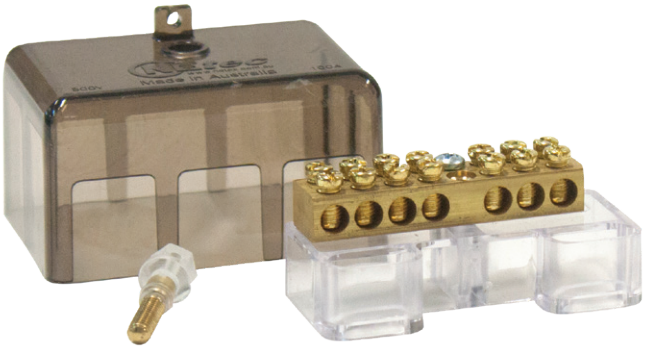
ACCESSORIES

Part Number	Description
TGYFXEK	Fixed escutcheon mounting kit (includes an additional set of brackets and tubenuts)
TGYEPLK▲	Escutcheon padlock brackets to suit all escutcheons (Bag of 5)
TGY250M5	M5 Hex head taptite screws (Bag of 250)

▲ Available on request.

Covered Links

- Suitable for domestic and commercial metering applications.
- Designed to comply with AS 5112.
- Exceeds AS/NZS 61439 requirements for 960º glow wire testing.
- Generous tunnel sizing for large cables.
- Sealable.
- Various colour covers to identify active conductors.
- Robust polycarb plastic



ORDERING GUIDE

Part Number					
Clear	Red	Black	Rating	Cable size No. tunnels x (mm^2)	No. of Tunnels
LK5C35	LK5R35	LK5B35	100A	3x35; 2x16	5
LK5C	LK5R▲	LK5B▲	100A	5x16	5
LK6C35▲	LK6R35▲	LK6B35▲	100A	1x35; 5x16	6
LK7C35	LK7R35▲	LK7B35	100A	1x35; 6x16	7
LK7C	LK7R	LK7B	100A	7x16	7
LK10C35▲	LK10R35	LK10B35	100A	1x35; 9x16	10
LK10C	LK10R▲	LK10B▲	100A	10x16	10
LK13C35▲	LK13R35▲	LK13B35	100A	1x35; 12x16	13
LK18C	LK18R▲	LK18B▲	100A	18x16	18
LK100A14TC16	-	-	100A	3x35; 11x16	4
LKT4C35▲	LKT4R35▲	LKT4B35	140A	4x35	4
LK165A7C70▲	LK165A7R70	LK165A7B70	165A	2x70; 1x35; 2x25; 2x16	7
LK165A13C70▲	LK165A13R70▲	LK165A13B70▲	165A	2x70; 1x35; 4x25; 4x16; 2x10	13
-	-	LK250A4B35▲	100A	4x35	4
LK400A7C150	LK400A7R150	LK400A7B150▲	400A	2x150; 2x50; 3x35	7
LK400A13C150▲	LK400A13R150	LK400A13B150	400A	2x150; 1x35; 2x16	13

▲ Available on request.

Uncovered Links

- Suitable for domestic and commercial metering applications.
- Designed to comply with AS 5112.
- Generous tunnel sizing for large cables.
- Studs provide lug termination.
- Numbered tunnels.



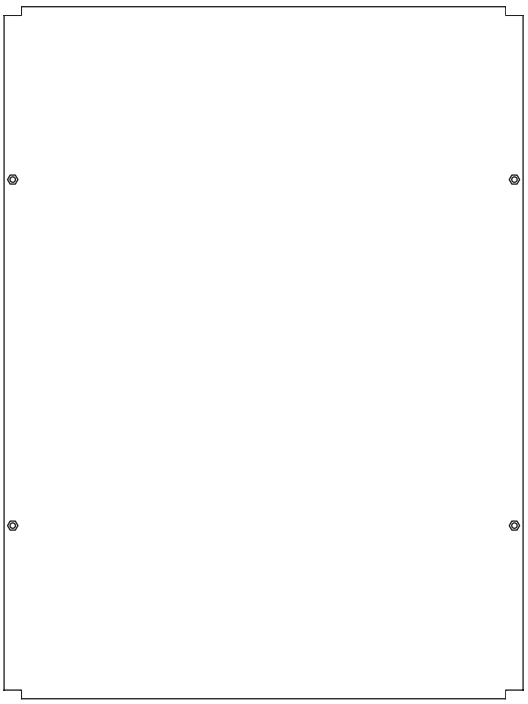
ORDERING GUIDE

Part Number	Description	Amps	Tunnels	Length
LKFEET	A pair of link bar support feet	–	–	–
LK90A4▲	Link 90A 4 Tunnels 16mm²	90	4	54.5
LK90A6	Link 90A 6 Tunnels 16mm²	90	6	68.0
LK90A8	Link 90A 8 Tunnels 16mm²	90	8	81.0
LK90A12	Link 90A 12 Tunnels 16mm²	90	12	106.0
LK165A12	Link 165A 2 x M10 Studs 12 Tunnels 16mm²	165	12	144.0
LK165A18▲	Link 165A 2 x M10 Studs 18 Tunnels 16mm²	165	18	185.0
LK165A24▲	Link 165A 2 x M10 Studs 24 Tunnels 16mm²	165	24	227.0
LK165A36▲	Link 165A 2 x M10 Studs 36 Tunnels 16mm²	165	36	331.0
LK250A12	Link 250A 2 x M8 Studs 12 Tunnels 2x35 / 10x16mm²	250	12	153.0
LK250A18▲	Link 250A 2 x M8 Studs 18 Tunnels 2x35 / 16x16mm²	250	18	197.0
LK250A24▲	Link 250A 2 x M8 Studs 24 Tunnels 2x35 / 22x16mm²	250	24	238.0
LK250A36▲	Link 250A 2 x M8 Studs 18 Tunnels 4x35 / 32x16mm²	250	18	328.0

▲ Available on request.

Panels

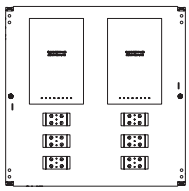
- Panels can be pre-drilled to suit authority meter patterns.
- Can be supplied blank for free placement of meters.
- High grade paper phenolic resin black panel (Asbestos Free)
- Waterproof (hydroscopic).
- Exceeds 960ºC glow-wire test requirements as per the Australian Standards AS/NZS 61439.
- Fitted with hinges to allow either left or right hand hinging.
- Requires matching enclosure side male hinge kits to suit application requirements.
- Can be made as a fixed panel (not hinged) using fixed panel mounting kit (TGPFXPK).



ORDERING GUIDES

QLD Pre-Drilled Meter Panels

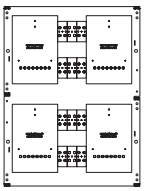
		Module Size	
Part Number	Meters	Height	Width
TGPQ5M1P0606	5 x 1-Phase	6	6
TGPQ10M1P1206	10 x 1-Phase	12	6
TGPQ2M3P0606	2 x 3-Phase	6	6
TGPQ6M3P1006	6 x 3-Phase	10	6
TGPQCT0606	CT	6	6



TGPQ2M3P0606

NSW Pre-Drilled Meter Panels

		Module Size	
Part Number	Meters	Height	Width
TGPN6M1P0606	6 x 1-Phase	6	6
TGPN9M1P1006	9 x 1-Phase	10	6
TGPN12M1P1206	12 x 1-Phase	12	6
TGPN2M3P0606	2 x 3-Phase	6	6
TGPN4M3P0806	4 x 3-Phase	8	6
TGPN6M3P1006	6 x 3-Phase	10	6
TGPNCT0606	CT	6	6



TGPN4M3P0806

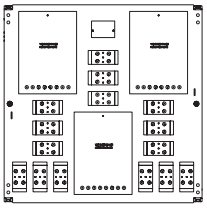
All panels require either TGPSHKx or TGDFxx for installation. See page 60 for a list of accessories available.

Panels

VIC Pre-Drilled Meter Panels

Part Number	Description	Hinged	Module Size Height	Module Size Width
TGPV1M3P0404	1 x 3-Phase	Left or Right	4	4
TGPV1M3P0603▲	1 x 3-Phase	Left or Right	6	3
TGPV2M1P0404▲	2 x 1-Phase	Left or Right	4	4
TGPV2M1P0603▲	2 x 1-Phase	Left or Right	6	3
TGPV3M3P0606	3 x 3-Phase	Left or Right	6	6
TGPV6M3P1006	6 x 3-Phase	Left or Right	10	6
TGPV6ML1P0606▲	6 x 1-Phase	Left	6	6
TGPV6MR1P0606▲	6 x 1-Phase	Right	6	6
TGPV4M3P0806	4 x 3-Phase	Right	6	6
TGPV8M3P1206	8 x 3-Phase	Left or Right	12	6
TGPV9ML1P1006▲	9 x 1-Phase	Left	10	6
TGPV9MR1P1006	9 x 1-Phase	Right	10	6
TGPV12ML1P1206	12 x 1-Phase	Left	12	6
TGPV12MR1P1206	12 x 1-Phase	Right	12	6
TGPVCT0606	CT	Left or Right	6	6

▲ Available on request.



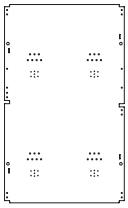
SIR Approval #SIR140615B

TGPV3M3P0606

WA Pre-Drilled Meter Panels

Part Number	Description	Module Size Height	Module Size Width
TGPW10M1P1206	10 x 1-Phase	12	6
TGPW2M1P0606▲	2 x 1-Phase	6	6
TGPW2M3P0606▲	2 x 3-Phase	6	6
TGPW4M1P0606	4 x 1-Phase	6	6
TGPW4M1P1006▲	4 x 1-Phase	10	6
TGPW4M3P1006▲	4 x 3-Phase	10	6
TGPWCT0606	CT	6	6

▲ Available on request.

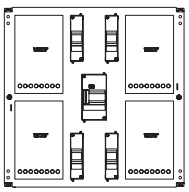


TGPW4M1P1006

SA Pre-Drilled Meter Panels

Part Number	Description	Module Size Height	Module Size Width
TGPS4M1P0606▲	4 x 1-Phase	6	6
TGPS6M1P1006▲	6 x 1-Phase	10	6
TGPS8M1P1006▲	8 x 1-Phase	10	6
TGPS2M3P0606▲	2 x 3-Phase	6	6
TGPSCT0606	CT	6	6

▲ Available on request.

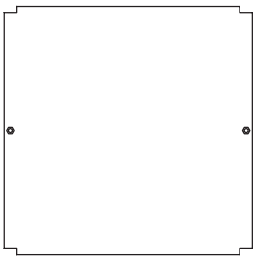


TGPS4M1P0606

Plain Black Panels

Part Number	Module Size Height	Module Size Width
TGP0404▲	4	4
TGP0603▲	6	3
TGP0604	6	4
TGP0606	6	6
TGP0806	8	6
TGP1006▲	10	6
TGP1206	12	6

▲ Available on request.



TGP0404

ACCESSORIES

Part Number	Description
TGPFXPK▲	Fixed panel mounting kit
TGPSHK2▲	Dual hinged surface mount panel hinging kit
TGPSHK3	Triple hinged surface mount panel hinging kit
TGPDF04	Double hinged flap for 4H panel
TGPDF06	Double hinged flap for 6H panel
TGPDF08	Double hinged flap for 8H panel
TGPDF10	Double hinged flap for 10H panel
TGPDF12	Double hinged flap for 12H panel

▲ Available on request.